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**MATERIAL DATA SHEET**

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**Recombinant Human His6-FLAG p53****Cat. # SP-452****Product Information**

<b>Quantity:</b>	20 µg
<b>MW:</b>	46 kDa
<b>Source:</b>	<i>E. coli</i> -derived Contains an N-terminal 6-His and FLAG (DYKDDDDK) tag Accession # P04637
<b>Stock:</b>	X mg/ml (X µM) in 50 mM HEPES pH 7.5, 450 mM NaCl, 10% Glycerol (v/v), 30 µM ZnCl <sub>2</sub>
<b>Purity:</b>	>75%, by SDS-PAGE under reducing conditions and visualized by Colloidal Coomassie® Blue stain.

**Use & Storage**

<b>Storage:</b>	<b>Use a manual defrost freezer and avoid repeated freeze-thaw cycles.</b> <ul style="list-style-type: none"><li>• 12 months from date of receipt, -70 °C as supplied.</li><li>• 3 months, -70 °C under sterile conditions after opening.</li></ul>
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**Literature****References:**

*For research use only. Not for use in humans.*